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Atty. Dkt. No. 4343-101

This amendment is being made in response to the Office Action mailed on August 30, 2007, in connection with the above-identified application. The time for responding to the August 30, 2007 Office Action without extension was set at three months, or November 30, 2007. Applicants hereby request a three month extension of time under 37 CFR § 1.136 to extend the deadline for response to February 29, 2007. Payment of the \$525.00 small entity fee specified in 37 CFR § 1.17(a) is authorized in the enclosed Credit Card Payment Form PTO-2038. The USPTO is hereby authorized to charge any deficiency or credit any overpayment of fees properly payable for this document to Deposit Account No. 08-3284.

Amendments to the Specification are reflected on page 2.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks begin on page 11 of this paper.

In the Specification

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104
[0122] Recovery of [cap] pellet in potassium phosphate buffer 5 mM, pH 7.5, final volume 70 mL.

146

[0124] Recovery of [cap] pellet in 20 mL of potassium phosphate buffer 5 mM, pH 7.5

200

[0125] Reuniting of [caps] pellets of the 2 centrifuges (around 100 mL)

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[0126] Washing of [caps] pellets and centrifuging (10 min at 12,000 g)

1760

[0]28] Final volume of [caps] pellets recovered in the potassium phosphate buffer: 100 mL.

MA

[0134] Recovery of [cap] pellet in 10 mL of potassium phosphate buffer 5 mM, pH 7.5

2

92/28/2898 VBUIII 89888844 1852431**8 91 FC:2253** 525.88 (p)

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[0] 38] The results are presented in Table 2.

Table 2

Diameter of inhibition (mm)			
· T0	T30	T60 .	T120
31	25	18	-
21	-	18	14
30	28	24	•
22.5	-	19.5	19
	31 21 30	T0 T30 31 25 21 - 30 28	T0 T30 T60 31 25 18 21 - 18 30 28 24

4706

[0]40] The latter was 2 U/mL for the phonolysis supernatant and 1.5 U/mL for the phonolysis [cap] pellet (1 Unit (U)=1 µg of erythromycin degraded per min).

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[0]41] The balance of recuperation of the erythromycin esterase activity is presented in Table 3 hereinbelow.

Table 3

Sample	Estimated	Volume (mL)	Total
	Activity		estimated
	(U/mL)		activity (U)
Supernatant	2.0	92	184
after	•		•
ultrasound	•		
[Cap] pellet after	1.5	10	15
ultrasound			